Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 16 Aug 2020 until 23:59 on Monday 17 Aug 2020

Forecast Issued on Saturday 15 Aug 2020 at 14:35 by Met Office Aberdeen

Confidence: High for mostly dry weather on Sunday, then showers developing on Monday. Lower confidence on frequency and intensity of showers on Tuesday and Wednesday.

Headline for Sunday 16 Aug 2020: Dry. Mist and low cloud dispersing across some ranges to leave sunny spells.

Mountain weather hazards on Sunday 16 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Cloudy	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
20%	20%	20%	10%	<05%	<05%	<05%	10%

Forecast for Sunday 16 Aug 2020

Weather: Another dry day with morning mist and low cloud gradually dispersing and sunny spells developing. Low cloud will linger over hills towards East Coast and also across southern Highlands.

Chance of cloud free mountain/hill tops above 800m: 30% improving 70% by afternoon. Extensive cloud cover well down the hills lifting and breaking up across some ranges in the afternoon.

Visibility: Rather misty but the visibility will become good by the afternoon, best in west of area.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 16 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/8 NE	8/10 E	9/12 E	9/13 E	8/13 E	7/12 E	8/13 E	7/10 E	8/11 E
900	4/6 NE	5/7 E	6/8 E	7/11 E	8/13 E	7/12 E	8/13 E	6/9 E	7/10 E
600	2/4 NE	3/5 E	3/6 E	6/10 E	8/13 E	7/12 E	8/13 E	5/8 E	4/7 E
300	4/6 E	4/6 E	3/6 E	5/9 E	8/14 E	9/15 E	8/14 E	5/9 E	4/7 NE
Glen	5/7 E	4/7 E	4/7 E	6/11 E	8/14 E	8/14 E	7/13 E	5/8 E	4/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/12	12/10	11/9	10/8	11/9	12/11	11/9	9/7	8/6
900	13/12	12/11	11/10	11/10	12/11	14/12	12/10	10/9	9/7
600	12/12	10/10	9/9	11/10	15/14	16/14	13/12	10/10	10/9
300	12/11	11/10	11/10	13/12	16/14	16/14	14/13	12/11	12/11
Glen	11/10	11/10	11/11	13/12	15/14	16/15	14/13	13/12	12/12
Freezing Level*	2300m	2300m	2400m	2600m	2700m	3100m	3200m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Warm in afternoon sunshine with sunburn and dehydration the main climbing hazards.

Forecast for Monday 17 Aug 2020

Weather: Mainly dry start with extensive mist and low cloud during the morning. A few bright spells developing during the morning with showers breaking out. Showers will be more frequent in the afternoon, especially across the Perthshire hills with drier weather following in the evening.

Maximum wind: Winds will remain light at all levels, generally easterly at only about 10mph.

Chance of cloud free mountain/hill tops above 800m: 20%. Extensive cloud cover well down the hills. This cloud will lift and break a little in morning, especially over western aspects of Aberdeenshire and Angus hills.

Visibility: Misty with patches of poor visibility in association with showers. Pockets of good visibility, mainly in west of area.

Temperature: **Glens:** 12 Celsius rising to 18 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above the tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved